

Felipe A Calvo Manuel

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1232612/felipe-a-calvo-manuel-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

154
papers

3,811
citations

27
h-index

57
g-index

197
ext. papers

4,377
ext. citations

2.8
avg. IF

4.53
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 154 | Long-term outcome in patients with a pathological complete response after chemoradiation for rectal cancer: a pooled analysis of individual patient data. <i>Lancet Oncology, The</i> , 2010 , 11, 835-44 | 21.7 | 1182 |
| 153 | High-dose radiotherapy with short-term or long-term androgen deprivation in localised prostate cancer (DART01/05 GICOR): a randomised, controlled, phase 3 trial. <i>Lancet Oncology, The</i> , 2015 , 16, 320-7 | 21.7 | 180 |
| 152 | 18F-FDG positron emission tomography staging and restaging in rectal cancer treated with preoperative chemoradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004 , 58, 528-35 | 4.5 | 151 |
| 151 | Adjuvant chemotherapy in rectal cancer: defining subgroups who may benefit after neoadjuvant chemoradiation and resection: a pooled analysis of 3,313 patients. <i>International Journal of Cancer</i> , 2015 , 137, 212-20 | 7.5 | 74 |
| 150 | Results of European pooled analysis of IORT-containing multimodality treatment for locally advanced rectal cancer: adjuvant chemotherapy prevents local recurrence rather than distant metastases. <i>Annals of Oncology</i> , 2010 , 21, 1279-1284 | 10.3 | 73 |
| 149 | Intraoperative radiotherapy in locally advanced recurrent colorectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 1993 , 26, 859-67 | 4 | 68 |
| 148 | Intraoperative radiation therapy first part: rationale and techniques. <i>Critical Reviews in Oncology/Hematology</i> , 2006 , 59, 106-15 | 7 | 64 |
| 147 | Intra-operative radiotherapy (IORT) in pancreatic cancer: joint analysis of the ISIORTEurope experience. <i>Radiotherapy and Oncology</i> , 2009 , 91, 54-9 | 5.3 | 60 |
| 146 | Improved incidence of pT0 downstaged surgical specimens in locally advanced rectal cancer (LARC) treated with induction oxaliplatin plus 5-fluorouracil and preoperative chemoradiation. <i>Annals of Oncology</i> , 2006 , 17, 1103-10 | 10.3 | 60 |
| 145 | Prognostic factors for disease-free survival in patients with T3-4 or N+ rectal cancer treated with preoperative chemoradiation therapy, surgery, and intraoperative irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006 , 64, 1122-8 | 4 | 60 |
| 144 | Risk-adapted androgen deprivation and escalated three-dimensional conformal radiotherapy for prostate cancer: Does radiation dose influence outcome of patients treated with adjuvant androgen deprivation? A GICOR study. <i>Journal of Clinical Oncology</i> , 2005 , 23, 6561-8 | 2.2 | 53 |
| 143 | Intraoperative presacral electron boost following preoperative chemoradiation in T3-4Nx rectal cancer: initial local effects and clinical outcome analysis. <i>Radiotherapy and Oncology</i> , 2002 , 62, 201-6 | 5.3 | 52 |
| 142 | Long-term normal tissue effects of intraoperative electron radiation therapy (IOERT): late sequelae, tumor recurrence, and second malignancies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001 , 49, 597-604 | 4 | 51 |
| 141 | Induction chemotherapy with paclitaxel, cisplatin and 5-fluorouracil for squamous cell carcinoma of the head and neck: long-term results of a phase II trial. <i>Annals of Oncology</i> , 2002 , 13, 1665-73 | 10.3 | 50 |
| 140 | Intraoperative radiotherapy electron boost followed by moderate doses of external beam radiotherapy in resected soft-tissue sarcoma of the extremities. <i>Radiotherapy and Oncology</i> , 2003 , 67, 331-7 | 5.3 | 49 |
| 139 | TGFβ Blockade Enhances Radiotherapy Abscopal Efficacy Effects in Combination with Anti-PD1 and Anti-CD137 Immunostimulatory Monoclonal Antibodies. <i>Molecular Cancer Therapeutics</i> , 2019 , 18, 621-631 | 6.1 | 46 |
| 138 | Multi-institutional pooled analysis on adjuvant chemoradiation in pancreatic cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 911-7 | 4 | 45 |

| | | | |
|-----|---|------|----|
| 137 | An innovative tool for intraoperative electron beam radiotherapy simulation and planning: description and initial evaluation by radiation oncologists. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012 , 83, e287-95 | 4 | 45 |
| 136 | intraoperative radiation therapy part 2. Clinical results. <i>Critical Reviews in Oncology/Hematology</i> , 2006 , 59, 116-27 | 7 | 42 |
| 135 | Intraoperative and external radiotherapy in resected gastric cancer: updated report of a phase II trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 1992 , 24, 729-36 | 4 | 42 |
| 134 | Pathologic downstaging of T3-4Nx rectal cancer after chemoradiation: 5-fluorouracil vs. Tegafur. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001 , 51, 1264-70 | 4 | 35 |
| 133 | Neoadjuvant chemoradiation with tegafur in cancer of the pancreas: initial analysis of clinical tolerance and outcome. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2004 , 27, 343-9 | 2.7 | 34 |
| 132 | Long-term outcomes of stereotactic radiosurgery for treatment of cavernous sinus meningiomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 81, 1436-41 | 4 | 33 |
| 131 | Undifferentiated epithelial-rich invasive malignant thymoma: complete response to cisplatin, vinblastine, and bleomycin therapy. <i>Journal of Clinical Oncology</i> , 1988 , 6, 536-42 | 2.2 | 33 |
| 130 | Intraoperative radiotherapy in recurrent gynecological cancer. <i>Radiotherapy and Oncology</i> , 1993 , 28, 127-33 | 5.3 | 29 |
| 129 | Clinical and technical characteristics of intraoperative radiotherapy. Analysis of the ISORT-Europe database. <i>Strahlentherapie Und Onkologie</i> , 2013 , 189, 729-37 | 4.3 | 28 |
| 128 | 18 F-FDG PET/CT-based treatment response evaluation in locally advanced rectal cancer: a prospective validation of long-term outcomes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 657-67 | 8.8 | 27 |
| 127 | Intraoperative radiotherapy in the multidisciplinary treatment of bone sarcomas in children and adolescents. <i>Medical and Pediatric Oncology</i> , 1991 , 19, 478-85 | | 27 |
| 126 | Immune mechanisms mediating abscopal effects in radioimmunotherapy. <i>Pharmacology & Therapeutics</i> , 2019 , 196, 195-203 | 13.9 | 27 |
| 125 | Late Radiation and Cardiovascular Adverse Effects After Androgen Deprivation and High-Dose Radiation Therapy in Prostate Cancer: Results From the DART 01/05 Randomized Phase 3 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 96, 341-348 | 4 | 25 |
| 124 | Outcomes in a multi-institutional cohort of patients treated with intraoperative radiation therapy for advanced or recurrent renal cell carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 618-23 | 4 | 25 |
| 123 | Failure mode and effect analysis oriented to risk-reduction interventions in intraoperative electron radiation therapy: the specific impact of patient transportation, automation, and treatment planning availability. <i>Radiotherapy and Oncology</i> , 2014 , 113, 283-9 | 5.3 | 25 |
| 122 | Patterns of failure and long-term results in high-risk resected gastric cancer treated with postoperative radiotherapy with or without intraoperative electron boost. <i>Journal of Surgical Oncology</i> , 1997 , 66, 24-9 | 2.8 | 25 |
| 121 | Intraoperative Irradiation 2011 , | | 25 |
| 120 | Clinical trials with anticoagulant and antiplatelet therapies. <i>Cancer and Metastasis Reviews</i> , 1992 , 11, 421-31 | 9.6 | 24 |

| | | | |
|-----|--|-----|----|
| 119 | Intraoperative radiotherapy for recurrent and/or residual colorectal cancer. <i>Radiotherapy and Oncology</i> , 1989 , 15, 133-40 | 5.3 | 24 |
| 118 | Radiation therapy in craniopharyngiomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 1983 , 9, 493-6 | 4 | 24 |
| 117 | Interval between neoadjuvant treatment and definitive surgery in locally advanced rectal cancer: impact on response and oncologic outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1651-60 | 4.9 | 23 |
| 116 | Randomized phase II trial of non-platinum induction or consolidation chemotherapy plus concomitant chemoradiation in stage III NSCLC patients: mature results of the Spanish Lung Cancer Group 0008 study. <i>Lung Cancer</i> , 2013 , 81, 84-90 | 5.9 | 22 |
| 115 | Urokinase combination chemotherapy in small cell lung cancer. A phase II study. <i>Cancer</i> , 1992 , 70, 2624-30 | 4 | 21 |
| 114 | Intraoperative and external beam radiotherapy in advanced resectable gastric cancer: technical description and preliminary results. <i>International Journal of Radiation Oncology Biology Physics</i> , 1989 , 17, 183-9 | 4 | 20 |
| 113 | Intraoperative radiotherapy during lung cancer surgery: technical description and early clinical results. <i>International Journal of Radiation Oncology Biology Physics</i> , 1990 , 19, 103-9 | 4 | 20 |
| 112 | Limb-sparing management with surgical resection, external-beam and intraoperative electron-beam radiation therapy boost for patients with primary soft tissue sarcoma of the extremity: a multicentric pooled analysis of long-term outcomes. <i>Strahlentherapie Und Onkologie</i> , 2014 , 190, 221-8 | 4.3 | 18 |
| 111 | Intraoperative electron beam radiotherapy and extended surgical resection for gynecological pelvic recurrent malignancies with and without external beam radiation therapy: long-term outcomes. <i>Gynecologic Oncology</i> , 2013 , 130, 537-44 | 4.9 | 18 |
| 110 | Outcome and toxicity using helical tomotherapy for craniospinal irradiation in pediatric medulloblastoma. <i>Clinical and Translational Oncology</i> , 2014 , 16, 96-101 | 3.6 | 18 |
| 109 | Preoperative chemoradiation with or without induction oxaliplatin plus 5-fluorouracil in locally advanced rectal cancer. Long-term outcome analysis. <i>Strahlentherapie Und Onkologie</i> , 2014 , 190, 149-57 | 4.3 | 18 |
| 108 | Feasibility of integrating a multi-camera optical tracking system in intra-operative electron radiation therapy scenarios. <i>Physics in Medicine and Biology</i> , 2013 , 58, 8769-82 | 3.8 | 18 |
| 107 | Phase II trial: concurrent radio-chemotherapy with weekly docetaxel for advanced squamous cell carcinoma of head and neck. <i>Clinical and Translational Oncology</i> , 2007 , 9, 244-50 | 3.6 | 16 |
| 106 | Intraoperative radiation therapy in malignant glioma: early clinical results. <i>Neurological Research</i> , 1995 , 17, 289-94 | 2.7 | 16 |
| 105 | Postoperative radical radiotherapy with concurrent weekly intra-arterial cis-platinum for treatment of malignant glioma: a pilot study. <i>Radiotherapy and Oncology</i> , 1989 , 14, 83-8 | 5.3 | 16 |
| 104 | Intraoperative radiotherapy in the multidisciplinary treatment of pediatric tumors. A preliminary report on initial results. <i>Acta Oncologica</i> , 1989 , 28, 257-60 | 3.2 | 16 |
| 103 | Simultaneous radiotherapy and cis-platinum for the treatment of brain metastases. A pilot study. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1987 , 10, 205-9 | 2.7 | 16 |
| 102 | Research opportunities in intraoperative radiation therapy: the next decade 2013-2023. <i>Clinical and Translational Oncology</i> , 2013 , 15, 683-90 | 3.6 | 15 |

| | | | |
|-----|--|------|----|
| 101 | Intraoperative radiotherapy. A positive view. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1993 , 16, 418-23 | 2.7 | 15 |
| 100 | (18)F-FDG PET bio-metabolic monitoring of neoadjuvant therapy effects in rectal cancer: focus on nodal disease characteristics. <i>Radiotherapy and Oncology</i> , 2010 , 97, 212-6 | 5.3 | 14 |
| 99 | Outcome for patients with essential trigeminal neuralgia treated with linear accelerator stereotactic radiosurgery. <i>Stereotactic and Functional Neurosurgery</i> , 2011 , 89, 220-5 | 1.6 | 14 |
| 98 | Intraoperative trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 1988 , 14, S111-S117 | 4 | 14 |
| 97 | Intraoperative radiotherapy for the treatment of resectable locally advanced gastric adenocarcinoma: topography of locoregional recurrences and long-term outcomes. <i>Clinical and Translational Oncology</i> , 2013 , 15, 443-9 | 3.6 | 13 |
| 96 | Chemoradiation for resected pancreatic adenocarcinoma with or without intraoperative radiation therapy boost: Long-term outcomes. <i>Pancreatology</i> , 2013 , 13, 576-82 | 3.8 | 13 |
| 95 | External-beam radiation therapy after surgical resection and intraoperative electron-beam radiation therapy for oligorecurrent gynecological cancer. Long-term outcome. <i>Strahlentherapie Und Onkologie</i> , 2014 , 190, 171-80 | 4.3 | 13 |
| 94 | Intracranial tumors with risk of dissemination in neuroaxis. <i>International Journal of Radiation Oncology Biology Physics</i> , 1983 , 9, 1297-301 | 4 | 13 |
| 93 | Intraoperative radiation therapy opportunities for clinical practice normalization: Data recording and innovative development. <i>Reports of Practical Oncology and Radiotherapy</i> , 2014 , 19, 246-52 | 1.5 | 12 |
| 92 | Prognostic impact of external beam radiation therapy in patients treated with and without extended surgery and intraoperative electrons for locally recurrent rectal cancer: 16-year experience in a single institution. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 86, 892-900 | 4 | 12 |
| 91 | Randomised study of single dose (8 Gy vs. 6 Gy) of analgesic radiotherapy plus zoledronic acid in patients with bone metastases. <i>Clinical and Translational Oncology</i> , 2008 , 10, 281-7 | 3.6 | 12 |
| 90 | Intraoperative and external preoperative radiotherapy in invasive bladder cancer: effect of neoadjuvant chemotherapy in tumor downstaging. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1993 , 16, 61-6 | 2.7 | 12 |
| 89 | Role of genetic polymorphisms in NFKB-mediated inflammatory pathways in response to primary chemoradiation therapy for rectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 595-602 | 4 | 11 |
| 88 | Prognostic value of external beam radiation therapy in patients treated with surgical resection and intraoperative electron beam radiation therapy for locally recurrent soft tissue sarcoma: a multicentric long-term outcome analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 143-50 | 4 | 11 |
| 87 | Stereotactic ablative radiotherapy delivered by image-guided helical tomotherapy for extracranial oligometastases. <i>Clinical and Translational Oncology</i> , 2013 , 15, 484-91 | 3.6 | 11 |
| 86 | Intraoperative EBRT and resection for renal cell carcinoma : twenty-year outcomes. <i>Strahlentherapie Und Onkologie</i> , 2013 , 189, 129-36 | 4.3 | 11 |
| 85 | Assessment of intraoperative 3D imaging alternatives for IOERT dose estimation. <i>Zeitschrift Fur Medizinische Physik</i> , 2017 , 27, 218-231 | 7.6 | 11 |
| 84 | Erlotinib and chemoradiation in patients with surgically resected locally advanced squamous cell carcinoma of the head and neck: a GICOR phase I trial. <i>Annals of Oncology</i> , 2012 , 23, 1005-9 | 10.3 | 11 |

| | | | |
|----|---|-----|----|
| 83 | Radiotherapy for pancreatic cancer: systematic nihilism or intraoperative realism. <i>Radiotherapy and Oncology</i> , 2008 , 87, 314-7 | 5.3 | 11 |
| 82 | Intra-arterial and intravenous chemotherapy for the treatment of malignant glioma. Preliminary results. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1985 , 8, 200-9 | 2.7 | 11 |
| 81 | Post-chemoradiation intraoperative electron-beam radiation therapy boost in resected locally advanced rectal cancer: long-term results focused on topographic pattern of locoregional relapse. <i>Radiotherapy and Oncology</i> , 2014 , 112, 52-8 | 5.3 | 10 |
| 80 | Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. <i>Translational Oncology</i> , 2019 , 12, 1-7 | 4.9 | 10 |
| 79 | Intraoperative Electron-Beam Radiation Therapy for Pediatric Ewing Sarcomas and Rhabdomyosarcomas: Long-Term Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015 , 92, 1069-1076 | 4 | 9 |
| 78 | Anticipated intraoperative electron beam boost, external beam radiation therapy, and limb-sparing surgical resection for patients with pediatric soft-tissue sarcomas of the extremity: a multicentric pooled analysis of long-term outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 117-26 | 4 | 9 |
| 77 | Clinical significance of VEGFR-2 and 18 F-FDG PET/CT SUVmax pretreatment score in predicting the long-term outcome of patients with locally advanced rectal cancer treated with neoadjuvant therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 1635-44 | 8.8 | 9 |
| 76 | Multidisciplinary management of locally advanced-borderline resectable adenocarcinoma of the head of the pancreas. <i>Clinical and Translational Oncology</i> , 2013 , 15, 173-81 | 3.6 | 9 |
| 75 | Salvage wide resection with intraoperative electron beam therapy or HDR brachytherapy in the management of isolated local recurrences of soft tissue sarcomas of the extremities and the superficial trunk. <i>Brachytherapy</i> , 2015 , 14, 62-70 | 2.4 | 9 |
| 74 | Feasibility assessment of the interactive use of a Monte Carlo algorithm in treatment planning for intraoperative electron radiation therapy. <i>Physics in Medicine and Biology</i> , 2014 , 59, 7159-79 | 3.8 | 9 |
| 73 | Intraoperative and external beam radiotherapy in invasive bladder cancer: pathological findings following cystectomy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1990 , 13, 101-6 | 2.7 | 9 |
| 72 | Chemotherapy of primary (in situ) testicular tumours: response in advanced metastatic disease. <i>British Journal of Urology</i> , 1983 , 55, 560-3 | | 9 |
| 71 | Human cytomegalovirus and Epstein-Barr virus infection impact on 18 F-FDG PET/CT SUVmax, CT volumetric and KRAS-based parameters of patients with locally advanced rectal cancer treated with neoadjuvant therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 186-96 | 8.8 | 8 |
| 70 | Surgery and intraoperative electron radiotherapy in recurrent or metastatic oligotopic extrapelvic cancer: long-term outcome. <i>European Journal of Surgical Oncology</i> , 2012 , 38, 955-61 | 3.6 | 8 |
| 69 | Peripheral leukocyte response to oncological radiotherapy: expression of heat shock proteins. <i>International Journal of Radiation Biology</i> , 2006 , 82, 171-9 | 2.9 | 8 |
| 68 | Future directions in intraoperative radiation therapy. <i>Surgical Oncology Clinics of North America</i> , 2003 , 12, 1099-105 | 2.7 | 8 |
| 67 | Radiation oncology in Spain: historical notes for the radiology centennial. <i>International Journal of Radiation Oncology Biology Physics</i> , 1996 , 35, 1075-97 | 4 | 8 |
| 66 | Intraoperative Electron Radiation Therapy Combined with External Beam Radiation Therapy after Gross Total Resection in Extremity Soft Tissue Sarcoma: A European Pooled Analysis. <i>Annals of Surgical Oncology</i> , 2018 , 25, 3833-3842 | 3.1 | 8 |

| | | | |
|----|---|-----|---|
| 65 | Postchemoradiation laparoscopic resection and intraoperative electron-beam radiation boost in locally advanced rectal cancer: long-term outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013 , 139, 1825-33 | 4.9 | 7 |
| 64 | Intraoperative radiotherapy in the multimodality approach to gastric cancer. <i>Surgical Oncology Clinics of North America</i> , 2003 , 12, 955-64 | 2.7 | 7 |
| 63 | New advances in radiation oncology for gynecologic cancer. <i>Cancer</i> , 1993 , 71, 1652-9 | 6.4 | 7 |
| 62 | Intraoperative radiotherapy with electrons: fundamentals, results, and innovation. <i>Ecancermedicalscience</i> , 2013 , 7, 339 | 2.7 | 7 |
| 61 | Salvage surgery and radiotherapy including intraoperative electron radiotherapy in isolated locally recurrent tumors: Predictors of outcome. <i>Radiotherapy and Oncology</i> , 2015 , 116, 316-22 | 5.3 | 6 |
| 60 | Role of intraoperative radiotherapy in the treatment of sacral chordoma. <i>Spine Journal</i> , 2018 , 18, 632-638 | | 6 |
| 59 | Intraoperative radiotherapy-containing multidisciplinary management of trunk-wall soft-tissue sarcomas. <i>Clinical and Translational Oncology</i> , 2014 , 16, 834-42 | 3.6 | 6 |
| 58 | Family history record and hereditary cancer risk perception according to National Cancer Institute criteria in a Spanish medical oncology service: a retrospective study. <i>Oncology</i> , 2012 , 82, 30-4 | 3.6 | 6 |
| 57 | Intraoperative Imaging in IOERT Sarcoma Treatment: Initial Experience in two Clinical Cases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011 , 81, S90 | 4 | 6 |
| 56 | Partial breast irradiation: why and how. <i>Breast Cancer Research</i> , 2005 , 7, 1 | 8.3 | 6 |
| 55 | Intra-operative radiation therapy in the treatment of pelvic malignancies: a preliminary report. <i>Baillieres Clinical Obstetrics and Gynaecology</i> , 1988 , 2, 1023-34 | | 6 |
| 54 | Rationale and Historical Perspective of Intraoperative Irradiation 2011 , 3-26 | | 6 |
| 53 | Adjuvant radiation therapy in resected high-grade localized skeletal osteosarcomas treated with neoadjuvant chemotherapy: Long-term outcomes. <i>Radiotherapy and Oncology</i> , 2016 , 119, 30-4 | 5.3 | 6 |
| 52 | The use of radiotherapy for early breast cancer in woman at different ages. <i>Clinical and Translational Oncology</i> , 2014 , 16, 680-5 | 3.6 | 5 |
| 51 | Bibliometrics of intraoperative radiotherapy: analysis of technology, practice and publication tendencies. <i>Strahlentherapie Und Onkologie</i> , 2014 , 190, 1111-6 | 4.3 | 5 |
| 50 | Postchemoradiation resected locally advanced esophageal and gastroesophageal junction carcinoma: long-term outcome with or without intraoperative radiotherapy. <i>Annals of Surgical Oncology</i> , 2013 , 20, 1962-9 | 3.1 | 5 |
| 49 | Preliminary report of a multicenter spanish trial (GICOR 05) of risk-adapted androgen ablation combined with dose-escalation 3D conformal therapy for prostate cancer: impact on early toxicity. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003 , 57, S391-S392 | 4 | 5 |
| 48 | Radiation Oncology Teaching Programmes as Part of the Undergraduate Degree in Medicine in Spanish Universities: the Need for an Update of the Contents and Structure. <i>Journal of Cancer Education</i> , 2018 , 33, 352-358 | 1.8 | 4 |

| | | | |
|----|--|-----|---|
| 47 | Metabolic and molecular relative percentage coreduction in patients with locally advanced rectal cancer treated with neoadjuvant therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 1444-52 | 8.8 | 4 |
| 46 | Intraoperative Electron Beam Irradiation: Physics and Techniques 2011 , 51-72 | | 4 |
| 45 | Overview of preoperative radiochemotherapy in breast cancer: past or future?. <i>Clinical and Translational Oncology</i> , 2011 , 13, 446-50 | 3.6 | 4 |
| 44 | Single-Institution Multidisciplinary Management of Locoregional Oligo-Recurrent Pelvic Malignancies: Long-Term Outcome Analysis. <i>Annals of Surgical Oncology</i> , 2015 , 22 Suppl 3, S1247-55 | 3.1 | 3 |
| 43 | Multidisciplinary therapy for patients with locally oligo-recurrent pelvic malignancies. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1239-48 | 4.9 | 3 |
| 42 | Randomized Phase 3 Trial of Adjuvant Androgen Deprivation in Combination With High-Dose Conformal Radiation Therapy in Intermediate- and High-Risk Localized Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, S1 | 4 | 3 |
| 41 | Practice patterns in the management of prostate cancer in Spain: results from a national survey among radiation oncologists in 2009. <i>Clinical and Translational Oncology</i> , 2013 , 15, 226-32 | 3.6 | 3 |
| 40 | Late Side Effects in Men With Intermediate- and High-Risk Prostate Cancer Treated With High-Dose Radiation Therapy and Androgen Deprivation (DART 01/05): Secondary Endpoints From a Phase 3 Clinical Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013 , 87, S105 | 4 | 3 |
| 39 | Undergraduate cancer education in Spain: The debate, the opportunities and the initiatives of the University Forum of the Spanish Society of Radiation Oncology (SEOR). <i>Reports of Practical Oncology and Radiotherapy</i> , 2013 , 18, 405-13 | 1.5 | 3 |
| 38 | Intra-operative electron beam radiotherapy for newly diagnosed and recurrent malignant gliomas: feasibility and long-term outcomes. <i>Clinical and Translational Oncology</i> , 2013 , 15, 33-8 | 3.6 | 3 |
| 37 | Predictors of urinary and rectal toxicity after external conformed radiation therapy in prostate cancer: Correlation between clinical, tumour and dosimetric parameters and radical and postoperative radiation therapy. <i>Actas Urológicas Españolas</i> , 2017 , 41, 615-623 | 0.7 | 3 |
| 36 | Recurrent Colorectal Cancer 2011 , 323-351 | | 3 |
| 35 | Genitourinary Cancer 2011 , 459-479 | | 3 |
| 34 | Intraoperative electron-beam radiation therapy with or without external-beam radiotherapy in the management of paraaortic lymph-node oligometastases from gynecological malignancies. <i>Clinical and Translational Oncology</i> , 2015 , 17, 910-6 | 3.6 | 2 |
| 33 | Infrastructures, treatment modalities, and workload of radiation oncology departments in Spain with special attention to prostate cancer. <i>Clinical and Translational Oncology</i> , 2014 , 16, 447-54 | 3.6 | 2 |
| 32 | In regard to Habr-Gama et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 89, 932-34 | | 2 |
| 31 | Research opportunities for vascular endothelial growth factor receptor and Ki67 relative percentage co-reduction in patients with locally advanced rectal cancer treated with neoadjuvant therapy. <i>Clinical Oncology</i> , 2014 , 26, 122-3 | 2.8 | 2 |
| 30 | Intraoperative radiation therapy, opportunities for clinical practice normalization: MEDTING, a scientific platform. <i>Reports of Practical Oncology and Radiotherapy</i> , 2014 , 19, 253-8 | 1.5 | 2 |

| | | | |
|----|---|-----|---|
| 29 | 39 poster PRESACRAL EVOLUTIVE EVENTS AFTER POST-NEOADJUVANT INTRAOPERATIVE PRESACRAL RADIATION BOOST FOR RECTAL CANCER.. <i>Radiotherapy and Oncology</i> , 2011 , 99, S18 | 5.3 | 2 |
| 28 | Extremity and Trunk Soft-Tissue Sarcomas 2011 , 387-405 | | 2 |
| 27 | Induction oxaliplatin + 5-FU improves further the incidence of pT0 downstaged surgical specimens in T3 rectal cancer treated with preoperative chemoradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2003 , 57, S178-S179 | 4 | 2 |
| 26 | Pathologic downstaging of T3-4 NX rectal cancer after chemo-radiation: 5-FU vs tegafur. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000 , 48, 122 | 4 | 2 |
| 25 | Whole abdominal irradiation in non-Hodgkin's lymphomas. II. Therapeutic criteria. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 1986 , 9, 429-35 | 2.7 | 2 |
| 24 | Phase III trial comparing long-term versus short-term androgen deprivation combined with high-dose radiotherapy for localized prostate cancer: GICOR protocol DART01/05.. <i>Journal of Clinical Oncology</i> , 2011 , 29, 4580-4580 | 2.2 | 2 |
| 23 | IORT with Electron-Beam, High-Dose-Rate Brachytherapy or Low-KV/Electronic Brachytherapy: Methodological Comparisons 2011 , 99-115 | | 2 |
| 22 | The value of oxaliplatin in the systemic treatment of locally advanced rectal cancer. <i>Journal of Gastrointestinal Oncology</i> , 2018 , 9, 631-640 | 2.8 | 2 |
| 21 | Surface scanning for 3D dose calculation in intraoperative electron radiation therapy. <i>Radiation Oncology</i> , 2018 , 13, 243 | 4.2 | 2 |
| 20 | Role of radiotherapy in the chemotherapy-containing multidisciplinary management of patients with resected pancreatic adenocarcinoma. <i>Strahlentherapie Und Onkologie</i> , 2015 , 191, 17-25 | 4.3 | 1 |
| 19 | Intraoperative radiotherapy for gastrointestinal malignancies: contemporary outcomes with multimodality therapy. <i>Current Oncology Reports</i> , 2015 , 17, 419 | 6.3 | 1 |
| 18 | Les enjeux pour le développement de la médecine personnalisée (in partie IV : Soutenir l'innovation scientifique en cancérologie). <i>Oncologie</i> , 2014 , 16, 58-60 | 1 | 1 |
| 17 | European historical note of intraoperative radiation therapy (IORT): a case report from 1905. <i>Radiotherapy and Oncology</i> , 1997 , 43, 323-4 | 5.3 | 1 |
| 16 | Postsurgical erlotinib and cisplatin concurrent chemoradiotherapy (CRT) promotes favorable outcomes in high-risk locally advanced head and neck squamous-cell cancer (LAHNSCC): A GICOR Working Group trial.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 6067-6067 | 2.2 | 1 |
| 15 | Gynecologic Malignancies 2011 , 431-457 | | 1 |
| 14 | Primary Colorectal Cancer 2011 , 297-322 | | 1 |
| 13 | The role of the radiation oncologist in quality and patient safety: A proposal of indicators and metrics. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 154, 103045 | 7 | 1 |
| 12 | Technical Note: Mobile accelerator guidance using an optical tracker during docking in IOERT procedures. <i>Medical Physics</i> , 2017 , 44, 5061-5069 | 4.4 | 1 |

| | | |
|----|---|-----|
| 11 | Conclusions and Future Possibilities: IORT 2011 , 503-518 | o |
| 10 | Post-chemoradiation anastomotic recurrence in locally advanced rectal cancer: no increased risk associated with distal margin. <i>Clinical and Translational Oncology</i> , 2014 , 16, 573-80 | 3.6 |
| 9 | 19 poster ISORT-EUROPE DATA REGISTRY: MAIN CHARACTERISTICS OF IORT TREATMENTS. <i>Radiotherapy and Oncology</i> , 2011 , 99, S10-S11 | 5.3 |
| 8 | Tegafur and 5-fluorouracil pelvic tissue concentrations in rectal cancer patients receiving preoperative chemoradiation. <i>Clinical and Translational Oncology</i> , 2006 , 8, 500-7 | 3.6 |
| 7 | Long-term versus short-term androgen deprivation combined with high-dose radiotherapy for intermediate and high-risk prostate cancer: A randomized controlled trial (DART01/05).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 5038-5038 | 2.2 |
| 6 | SU-GG-T-97: Virtual Simulation for Intraoperative Radiotherapy. <i>Medical Physics</i> , 2010 , 37, 3206-3206 | 4.4 |
| 5 | Central Nervous System Tumors 2011 , 141-161 | |
| 4 | Bone Sarcomas 2011 , 407-429 | |
| 3 | Retroperitoneal Sarcomas 2011 , 353-386 | |
| 2 | Outcomes for a multi-institutional cohort of patients treated with intra-operative radiation therapy for advanced or recurrent renal cell carcinoma.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 442-442 | 2.2 |
| 1 | . <i>IEEE Access</i> , 2020 , 8, 137501-137516 | 3.5 |